Environmental Protection Agency

SUBPART J

[BAT effluent limitations for secondary fiber non-deink facilities where paperboard from wastepaper is produced]

		Maximum for any 1 day		
Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter		
Pentachlorophenol		(0.029)(7.2)/y (0.010)(7.2)/y		

SUBPART J

[BAT effluent limitations for secondary fiber non-deink facilities where builders' paper and roofing felt from wastepaper are produced]

		Maximum for any 1 day		
Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter		
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product.	0.0017 0.00060	(0.029)(14.4)/y (0.010)(14.4)/y		

SUBPART J

[BAT effluent limitations for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

	Maximum for any 1 day		
Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product.		(0.029)(25.2)/y (0.010)(25.2)/y	

SUBPART J

[BAT effluent limitations for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

	Maximum for any 1 day	
Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product.	0.0026 0.00088	(0.029)(21.1)/y (0.010)(21.1)/y

§ 430.105 New source performance standards (NSPS).

Any new source subject to this subpart must achieve the following new source performance standards (NSPS), except that non-continuous dischargers shall not be subject to the maximum day and average of 30 consecutive days effluent limitations for BOD5 and TSS, but shall be subject to annual average effluent limitations. Also, for non-con-

tinuous dischargers, concentration limitations (mg/l) shall apply, where provided. Concentration limitations will only apply to non-continuous dis-Only facilities where chargers. chlorophenolic-containing biocides are used shall be subject pentachlorophenol and trichlorophenol limitations. Permittees not using chlorophenolic-containing biocides

§ 430.105

must certify to the permit-issuing authority that they are not using these biocides:

SUBPART J

[NSPS for secondary fiber non-deink facilities where paperboard from wastepaper is produced—noncorrugating medium furnish subdivision]

		Kg/kkg (or pounds per 1,000 lb) of product				
		Continuous	chargers	Nian annin		
Pollutant or pollutant property			da fo	verage of ally values or 30 con- secutive days	Non-contin- uous dis- chargers (annual average)	
BOD5 TSS		2.6 3.5 (¹)		1.4 1.8 (¹)	0.73 0.95 (¹)	
		Maximum for any 1			1 day	
		Kg/kkg (or pounds per 1,000 lb) of product		rams/liter		
Pentachlorophenol	- 1	0.00087 (0.065)(3.2)/y 0.00030 (0.023)(3.2)/y				

¹ Within the range of 5.0 to 9.0 at all times.

SUBPART J

[NSPS for secondary fiber non-deink facilities where paperboard from wastepaper is produced—corrugating medium finish subdivision]

		Kg/kkg (or pounds per 1,000 lb) of product				
	(Continuous	disc	chargers		
Pollutant or pollutant property		Maximum or any 1 day	da fo	verage of ally values or 30 con- secutive days	Non-contin- uous dis- chargers (annual average)	
BOD5		3.9		2.1	1.1	
TSSpH		4.4 (1)		2.3 (¹)	1.2 (¹)	
		Maximum for any 1			1 day	
		Kg/kkg (or pounds per 1,000 lb) of product Milligra		ams/liter		
Pentachlorophenol		0.0008		(0.065)(3.2)/y (0.023)(3.2)/y		

¹ Within the range of 5.0 to 9.0 at all times.

Environmental Protection Agency

 $\label{eq:SUBPART J} SUBPART J$ [NSPS for secondary fiber non-deink facilities where builders' paper and roofing felt from wastepaper are produced]

		Kg/kkg (or pounds per 1,000 lb) of product				
		Continuous	disc	chargers		
Pollutant or pollutant property		Maximum for any 1 day	da fo	verage of ally values or 30 con- secutive days	Non-contin- uous dis- chargers (annual average)	
ВОD5 TSS pH		1.7 2.7 (¹)		0.94 1.40 (¹)	0.49 0.74 (¹)	
		Ма	xim	um for any	1 day	
		Kg/kkg (or pounds per 1,000 lb) of product Milligra		rams/liter		
Pentachlorophenol		0.0017 (0.155)(2.7)/y 0.00060 (0.053)(2.7)/y				

¹ Within the range of 5.0 to 9.0 at all times.

SUBPART J

[NSPS for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

		Kg/kkg (or pounds per 1,000 lb) of product				
	С	ontinuous	Non-service			
Pollutant or pollutant property		aximum or any 1 day	da fo	verage of ally values or 30 con- secutive days	Non-contin- uous dis- chargers (annual average)	
ВОD5 TSS pH		4.6 10.2 (¹)		2.5 5.3 (¹)	1.3 2.8 (¹)	
		Ма	ximı	um for any	1 day	
		Kg/kkg (or pounds per 1,000 lb) of product		rams/liter		
Pentachlorophenol		0.0030 (0.045)(16.3)/y 0.0011 (0.015)(16.3)/y				

¹ Within the range of 5.0 to 9.0 at all times.

SUBPART J

[NSPS for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

	Kg/kkg (or pounds per 1,000 lb) of product				
	Continuous	Non-contin-			
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days	uous dis- chargers (annual average)		
BOD5	2.1 4.4	1.1 2.3	0.58 1.21		
pH	(¹)	(1)	(1)		

40 CFR Ch. I (7-1-11 Edition)

	Maximum for any 1 day		
	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol	0.0026 0.00088	(0.107)(5.7)/y (0.037)(5.7)/y	

¹ Within the range of 5.0 to 9.0 at all times.

§ 430.106 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart that introduces pollutants into a publicly owned treatment works must: Comply with 40 CFR part 403; and achieve the following

pretreatment standards for existing sources (PSES) if it uses chlorophenolic-containing biocides. Permittees not using chlorophenolic-containing biocides must certify to the permit-issuing authority that they are not using these biocides. PSES must be attained on or before July 1, 1984:

SUBPART J [PSES for secondary fiber non-deink facilities where paperboard from wastepaper is produced]

	Maximum for any 1 day	
Pollutant or pollutant property	Milligrams/liter (mg/l)	Kg/kkg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(7.2)/y (0.010)(7.2)/y	0.00096 0.00030

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

SUBPART J

[PSES for secondary fiber non-deink facilities where builders' paper and roofing felt from wastepaper are produced]

	Maximum for any 1 day		
Pollutant or pollutant property	Milligrams/liter (mg/l)	Kg/kkg (or pounds per 1,000 lb) of product a	
Pentachlorophenol	(0.032)(14.4)y (0.010)(14.4)y	0.0019 0.00060	

^a The following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

SUBPART J

[PSES for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

Pollutant or pollutant property	Maximum for any 1 day	
	Milligrams/liter (mg/l)	Kg/kkg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(25.2)y (0.010)(25.2)/y	0.0034 0.0011

^a The following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.